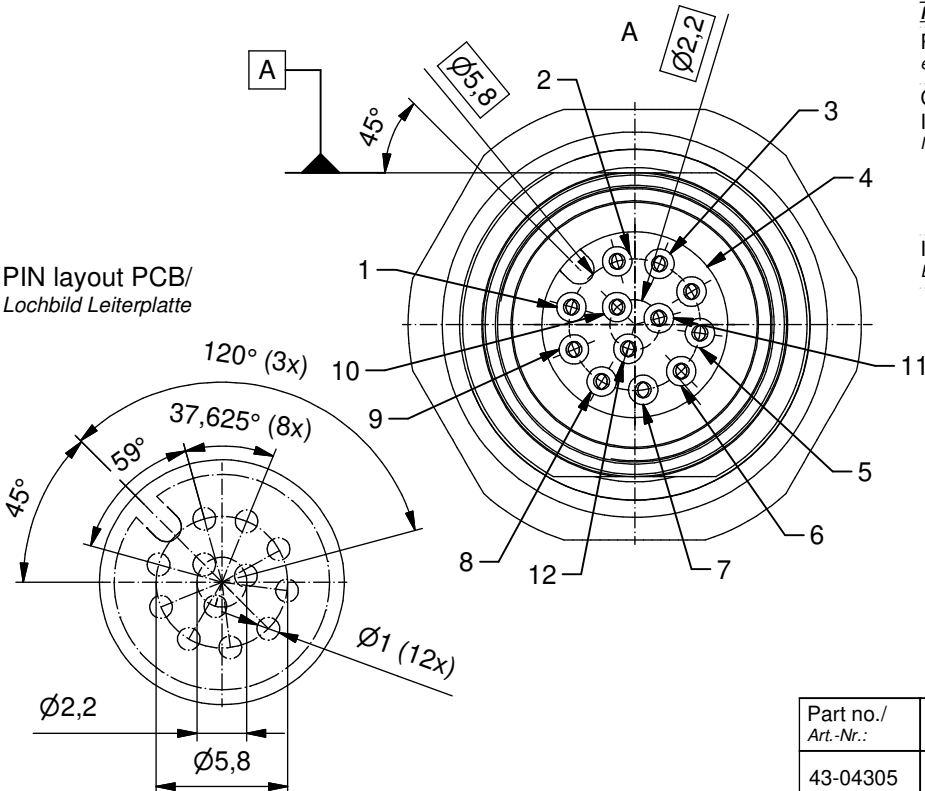
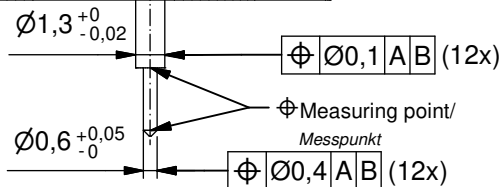
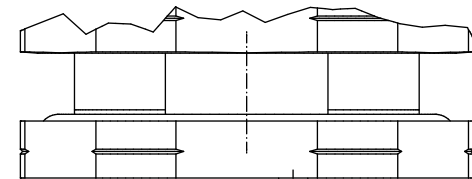
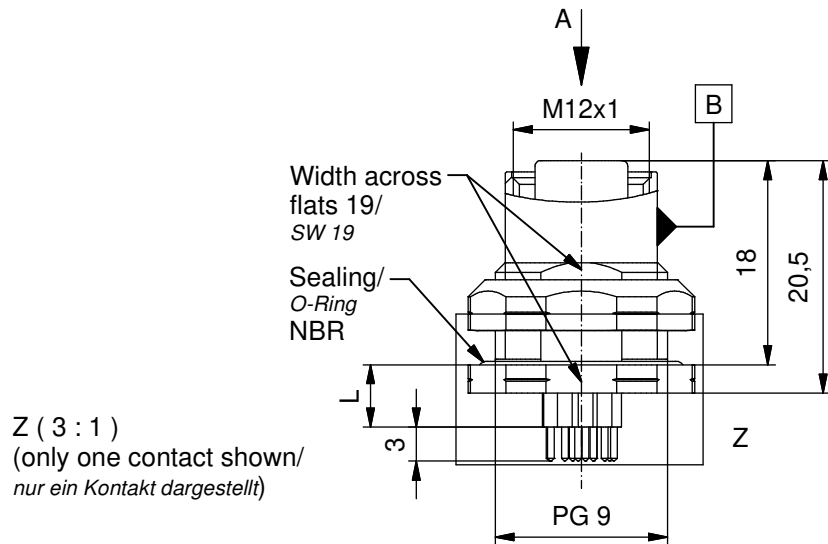




Technical specification/ Technische Daten:

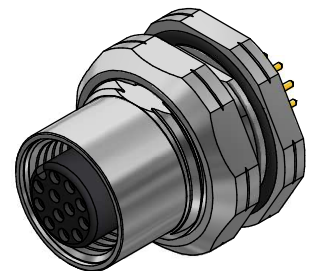
Rated Voltage/ Bemessungsspannung: IEC 61076-2-101	30 V AC / 30 V DC
Current rating/ Strombelastbarkeit: IEC 61076-2-101	1,5 A at/ bei 40 °C
Insulation resistance/ Isolationswiderstand: IEC 60512	>=100 MΩ
Pollution degree/ Verschmutzungsgrad: IEC 60664-1	3/2
Degree of protection/ Schutzart: IEC 60529	IP 67, in mated condition/ im verschraubten Zustand
Temperature range/ Umgebungstemperatur:	-30 °C ... +80 °C
Mating cycles/ Steckzyklen: IEC 60512-9a	>=100

Materials/ Werkstoffe:

Contact/ Kontakt:	CuZn, Ni b / Au 0,2 gal.
Contact carrier/ Kontaktträger:	PA, UL 94 V-0
Sealing/ Dichtung:	FPM, NBR
Counter nut/ Kontermutter:	CuZn, Ni
Socket housing/ Flanschgehäuse:	CuZn, Ni
Sealing compound/ Verguss:	Polyurethane-resin, UL 94 Polyurethan-Harz, UL 94

Installation specification/ Montagedaten:

Recommended torque/ empfohlenes Drehmoment:	1-1,2 Nm
Conec Installation tool/ Montagewerkzeug:	Torque wrench/ Drehmomentschlüssel: 36-000200 Insert across flats 19/ Steckeinsatz SW 19: 36-000250
Installation hole/ Einbauöffnung:	See fig.2 43K1A1791 siehe Fig.2 43K1A1791



Part no./ Art.-Nr.:	Description/ Bezeichnung:	Pos/ Pol:	Length L/ Länge L:
43-04305	SAL - 12 - FKH12 - P5,5 - 9	12	5,5 mm

Female socket M12x1 with dip solder,
backmounting, PG9

Flanschkupplung M12x1 mit Printkontakt,
Hinterwandmontage, PG9

general tolerance/
Allgemeintoleranz:

0	± 0,50 mm
0,0	± 0,25 mm
0,00	± 0,10 mm
*	± 1,5°

Index: a Original

scale/Maßstab:

CONEC®

dwg no /
Z.-nr.:

43K1A5477

DIN-
A4

RoHS compliant/konform

1 / 1